

# Trails: Hard Surface Design & Construction -- No. 768673

Category M-NCPPC  
Agency M-NCPPC  
Planning Area Countywide  
Relocation Impact

Date Last Modified  
Previous PDF Page Number  
Required Adequate Public Facility

April 7, 2006  
21-59 (03 App)  
NO

## EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY05	Est. FY06	Total 6 Years	FY07	FY08	FY09	FY10	FY11	FY12	Beyond 6 Years
Planning, Design and Supervision	498	0	108	390	65	65	65	65	65	65	0
Land											
Site Improvements and Utilities	1,622	0	212	1,410	235	235	235	235	235	235	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	2,120	0	320	1,800	300	300	300	300	300	300	0

## FUNDING SCHEDULE (\$000)

Program Open Space	60	0	60	0	0	0	0	0	0	0	0
State DNR (P&P only)	0	0	0	0	0	0	0	0	0	0	0
G.O. Bonds	1,864	0	64	1,800	300	300	300	300	300	300	0
Current Revenue: General	196	0	196	0	0	0	0	0	0	0	0

## ANNUAL OPERATING BUDGET IMPACT (\$000)

Maintenance				0	0	0	0	0	0	0	0
Program-Staff				42	7	7	7	7	7	7	0
Program-Other				12	2	2	2	2	2	2	0
Net Impact				54	9	9	9	9	9	9	0
Workyears				0.6	0.1	0.1	0.1	0.1	0.1	0.1	0.0

## DESCRIPTION

This PDF provides for the design and construction of new trails and extensions or connectors to existing trails, as well as trail amenities, and trail signage. It does not include reconstruction or repair of existing trails. Hard surface trails accommodate road bicyclists, pedestrians, and in-line skaters and meet Americans with Disabilities Act (ADA) guidelines, where feasible.

## JUSTIFICATION

Connectors, safety improvements, signage, and amenities increase trail usage for recreation and promote walking and biking as alternatives to vehicular transportation.

## Plans and Studies

In 1997, trail use was the most frequent recreation activity reported by County survey respondents; 67 percent had used paved park trails in the last year. Biking and walking paths topped the respondents' lists of desired facilities or greatest facility shortages.

Countywide Park Trails Plan, adopted July 1998, and amended in 2003.

A review of impacts to pedestrians, bicycles and ADA (Americans with Disabilities Act 1991) will be performed and addressed by this project. Traffic signals, streetlights, crosswalks, bus stops, ADA ramps, bikeways, and other pertinent issues will be considered in the design of the project to ensure pedestrian safety.

## Cost Change

Increase due to the addition of FY11 and FY12 to this ongoing project.

## STATUS

Ongoing.

## OTHER

A countywide trail connector analysis is underway and will establish priorities for future construction of trail connectors.

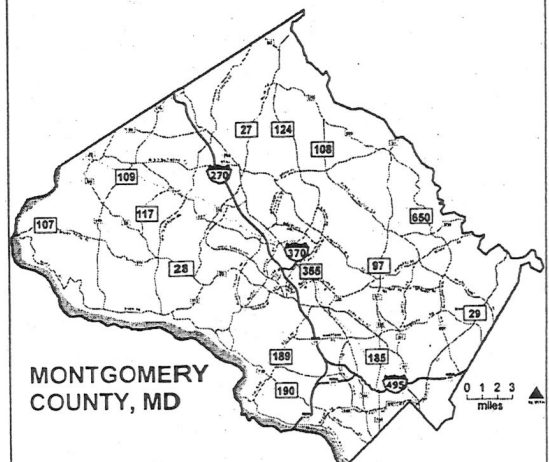
## APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY69	(\$000)
Initial Cost Estimate		2,400
First Cost Estimate		
Current Scope	FY02	7,945
Last FY's Cost Estimate		1,499
Present Cost Estimate		2,120
Appropriation Request	FY07	246
Appropriation Req. Est.	FY08	300
Supplemental		
Appropriation Request	FY06	0
Transfer		0
Cumulative Appropriation		374
Expenditures/		
Encumbrances		62
Unencumbered Balance		312
Partial Closeout Thru	FY04	7,224
New Partial Closeout	FY05	140
Total Partial Closeout		7,364

## COORDINATION

State of Maryland and Montgomery County  
Department of Public Works and Transportation  
Washington Suburban Sanitary Commission and other utilities.  
City of Takoma Park  
Montgomery County Department of Environmental Protection  
Maryland Department of Natural Resources  
Cost Sharing: Non-Local PDF 761682  
Facility Planning: Non-Local PDF 958776  
Hard Surface Trail Renovation PDF 888754  
Matthew Henson Trail PDF 500400  
Montrose Trail PDF 038707  
Black Hill Trail Extension PDF 058700  
Black Hill Trail Renovation PDF 058701  
M-NCPPC asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

## MAP



In FY03, the Planning Board approved the facility plan that the City of Takoma Park prepared for the Cherry Avenue connector to the Sligo Creek trail. The Department will seek contributions from the City of Takoma Park toward construction of the connector.

Candidates for trail signage improvements include, but are not limited to, Sligo Creek trail, Rock Creek trail, and Little Falls trail.

\* Expenditures will continue indefinitely.

**FISCAL NOTE**

Transfer \$50,000 General Obligation Bonds in FY01 from Trails: Natural Surface Design and Construction PDF 858710 to Trails: Hard Surface Design and Construction PDF 768673. Reduced GO Bonds by \$112,000 for a State grant received after Montgomery County billing for Fairland Regional Park.